

# BID SOLICITATION

Page 1 of 5  
Printed: 2/27/2006



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
CAPITOL HILL  
PROVIDENCE RI 02908

BUYER: WILLIAM ANDERSON  
PHONE #: (401) 222 - 2142 ext. 120

**B  
I  
L  
L  
T  
O** UNIVERSITY OF RHODE ISLAND  
URI ACCOUNTS PAYABLE  
103 ALBERT CARLOTTI BLDG  
KINGSTON RI 02881

**BID NUMBER: B06095**  
**TITLE: FURNISH & INSTALL HEAT PUMPS**  
**BID OPENING DATE AND TIME:**  
**03/16/2006 2:20 PM**

**S  
H  
I  
P  
T  
O** UNIVERSITY OF RHODE ISLAND  
URI ALTON JONES CAMPUS  
401 VICTORY HWY  
WEST GREENWICH RI 02817

Requisition Number(s): R86A068067

Item	Class-Item	Quantity	Unit	Unit Price	Total
	BIDDER IS REQUIRED TO PROVIDE A BID SURETY IN THE FORM OF A BID BOND, OR A CERTIFIED CHECK PAYABLE TO THE STATE OF RHODE ISLAND, IN THE AMOUNT OF A SUM NOT LESS THAN FIVE PERCENT (5%) OF THE BID PRICE. BID SURETY MUST BE ATTACHED TO THE BID FORM. THE SUCCESSFUL BIDDER WILL ALSO BE REQUIRED TO FURNISH PERFORMANCE AND LABOR AND PAYMENT BONDS AT TIME OF TENTATIVE CONTRACT AWARD.				

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: \_\_\_\_\_

RIVIP VENDOR ID#: \_\_\_\_\_

TERMS OF PAYMENT: \_\_\_\_\_

**DO NOT SIGN BID ON THIS PAGE!**  
**USE CERTIFICATION COVER FORM.**



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
CAPITOL HILL  
PROVIDENCE RI 02908

# BID SOLICITATION

**BID NUMBER: B06095**  
**TITLE: FURNISH & INSTALL HEAT PUMPS**  
**BID OPENING DATE AND TIME:**  
**03/16/2006 2:20 PM**

BUYER: WILLIAM ANDERSON  
PHONE #: (401) 222 - 2142 ext. 120

**B  
I  
L  
L  
T  
O** UNIVERSITY OF RHODE ISLAND  
URI ACCOUNTS PAYABLE  
103 ALBERT CARLOTTI BLDG  
KINGSTON RI 02881

**S  
H  
I  
P  
T  
O** UNIVERSITY OF RHODE ISLAND  
URI ALTON JONES CAMPUS  
401 VICTORY HWY  
WEST GREENWICH RI 02817

Requisition Number(s): R86A068067

Item	Class-Item	Quantity	Unit	Unit Price	Total
	<p>BIDDERS ARE ADVISED THAT ALL PROVISIONS OF TITLE 37 CHAPTER 13 OF THE GENERAL LAWS OF RHODE ISLAND APPLY TO THE WORK COVERED BY THIS REQUEST, AND THAT PAYMENT OF THE GENERAL PREVAILING RATE OF PER DIEM WAGES AND THE GENERAL PREVAILING RATE FOR REGULAR, OVERTIME, AND OTHER WORKING CONDITIONS EXISTING IN THE LOCALITY FOR EACH CRAFT, MECHANIC, TEAMSTER, OR TYPE OF WORKMAN NEEDED TO EXECUTE THIS WORK IS A REQUIREMENT FOR BOTH CONTRACTORS AND SUBCONTRACTORS. THE PREVAILING WAGE TABLE MAY BE OBTAINED AT THE RI DIVISION OF PURCHASES HOME PAGE BY INTERNET at <a href="http://www.purchasing.state.ri.us">www.purchasing.state.ri.us</a>. SELECT "INFORMATION" AND THEN SELECT "PREVAILING WAGE TABLE". THE STATE OF RHODE ISLAND USES THE GENERAL DECISION NUMBER RI20030001. PRINTING THE ENTIRE DOCUMENT AVERAGES APPROXIMATELY ONE MINUTE PER PAGE - YOU MAY WANT TO PRINT ONLY THE PAGES APPLICABLE TO YOUR BID. BIDDERS NOTE: IN THE EVENT THIS BID SPECIFIES PRICE OFFERS ON A TIME-AND-MATERIALS BASIS, i.e., AN HOURLY RATE, ANY OR ALL BIDS SUBMITTED IN AN AMOUNT LESS THAN THE PREVAILING RATE IN EFFECT FOR THE WORK COVERED BY THIS REQUEST AS OF THE DATE OF BID ISSUANCE SHALL BE REJECTED BY THE DIVISION OF PURCHASES.</p>				

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: \_\_\_\_\_

RIVIP VENDOR ID#: \_\_\_\_\_

TERMS OF PAYMENT: \_\_\_\_\_

**DO NOT SIGN BID ON THIS PAGE!**  
**USE CERTIFICATION COVER FORM.**

# BID SOLICITATION

Page 3 of 5  
Printed: 2/27/2006



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
CAPITOL HILL  
PROVIDENCE RI 02908

BUYER: WILLIAM ANDERSON  
PHONE #: (401) 222 - 2142 ext. 120

**B  
I  
D  
D  
E  
R**  
UNIVERSITY OF RHODE ISLAND  
URI ACCOUNTS PAYABLE  
103 ALBERT CARLOTTI BLDG  
KINGSTON RI 02881

**BID NUMBER: B06095**  
**TITLE: FURNISH & INSTALL HEAT PUMPS**  
**BID OPENING DATE AND TIME:**  
**03/16/2006 2:20 PM**

**S  
H  
I  
P  
T  
O**  
UNIVERSITY OF RHODE ISLAND  
URI ALTON JONES CAMPUS  
401 VICTORY HWY  
WEST GREENWICH RI 02817

Requisition Number(s): R86A068067

Item	Class-Item	Quantity	Unit	Unit Price	Total
	AN INSURANCE CERTIFICATE IN COMPLIANCE WITH PROVISIONS OF ITEM 31 (INSURANCE) OF THE GENERAL CONDITIONS OF PURCHASE IS REQUIRED FOR COMPREHENSIVE GENERAL LIABILITY, AUTOMOBILE LIABILITY, AND WORKERS' COMPENSATION AND MUST BE SUBMITTED BY THE SUCCESSFUL BIDDER(S) TO THE DIVISION OF PURCHASES PRIOR TO AWARD. THE INSURANCE CERTIFICATE MUST NAME THE STATE OF RHODE ISLAND AS CERTIFICATE HOLDER AND AS AN ADDITIONAL INSURED. FAILURE TO COMPLY WITH THESE PROVISIONS MAY RESULT IN REJECTION OF THE OFFEROR'S BID. ANNUAL RENEWAL CERTIFICATES MUST BE SUBMITTED TO THE AGENCY IDENTIFIED ON THE PURCHASE ORDER. FAILURE TO DO SO MAY BE GROUNDS FOR CANCELLATION OF CONTRACT.				

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: \_\_\_\_\_

RIVIP VENDOR ID#: \_\_\_\_\_

TERMS OF PAYMENT: \_\_\_\_\_

**DO NOT SIGN BID ON THIS PAGE!**  
**USE CERTIFICATION COVER FORM.**

# BID SOLICITATION



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
CAPITOL HILL  
PROVIDENCE RI 02908

BUYER: WILLIAM ANDERSON  
PHONE #: (401) 222 - 2142 ext. 120

**B  
I  
L  
L  
T  
O** UNIVERSITY OF RHODE ISLAND  
URI ACCOUNTS PAYABLE  
103 ALBERT CARLOTTI BLDG  
KINGSTON RI 02881

**BID NUMBER: B06095**  
**TITLE: FURNISH & INSTALL HEAT PUMPS**  
**BID OPENING DATE AND TIME:**  
**03/16/2006 2:20 PM**

**S  
H  
I  
P  
T  
O** UNIVERSITY OF RHODE ISLAND  
URI ALTON JONES CAMPUS  
401 VICTORY HWY  
WEST GREENWICH RI 02817

Requisition Number(s): R86A068067

Item	Class-Item	Quantity	Unit	Unit Price	Total
	<p>NOTE: IF THIS BID COVERS CONSTRUCTION, SCHOOL BUSING, HAZARDOUS WASTE, OR VESSEL OPERATION, APPLICABLE COVERAGES FROM THE FOLLOWING LIST MUST ALSO BE SUBMITTED TO THE DIVISION OF PURCHASES PRIOR TO AWARD:</p> <ul style="list-style-type: none"><li>* PROFESSIONAL LIABILITY INSURANCE (AKA ERRORS &amp; OMISSIONS) - \$1 MILLION OR 5% OF ESTIMATED PROJECT COST, WHICHEVER IS GREATER.</li><li>* BUILDER'S RISK INSURANCE - COVERAGE EQUAL TO FACE AMOUNT OF CONTRACT FOR CONSTRUCTION.</li><li>* SCHOOL BUSING - AUTO LIABILITY COVERAGE IN THE AMOUNT OF \$5 MILLION.</li><li>* ENVIRONMENTAL IMPAIRMENT (AKA POLLUTION CONTROL) - \$1 MILLION OR 5% OF FACE AMOUNT OF CONTRACT, WHICHEVER IS GREATER.</li><li>* VESSEL OPERATION - (MARINE OR AIRCRAFT) - PROTECTION &amp; INDEMNITY COVERAGE REQUIRED IN THE AMOUNT OF \$1 MILLION.</li></ul> <p>URI, W. ALTON JONES CAMPUS 401 VICTORY HIGHWAY WEST GREENWICH, RI 02817-2158</p>				

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: \_\_\_\_\_

RIVIP VENDOR ID#: \_\_\_\_\_

TERMS OF PAYMENT: \_\_\_\_\_

**DO NOT SIGN BID ON THIS PAGE!**  
**USE CERTIFICATION COVER FORM.**

# BID SOLICITATION



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
CAPITOL HILL  
PROVIDENCE RI 02908

BUYER: WILLIAM ANDERSON  
PHONE #: (401) 222 - 2142 ext. 120

**B  
I  
L  
L  
T  
O** UNIVERSITY OF RHODE ISLAND  
URI ACCOUNTS PAYABLE  
103 ALBERT CARLOTTI BLDG  
KINGSTON RI 02881

**BID NUMBER: B06095**  
**TITLE: FURNISH & INSTALL HEAT PUMPS**  
**BID OPENING DATE AND TIME:**  
**03/16/2006 2:20 PM**

**S  
H  
I  
P  
T  
O** UNIVERSITY OF RHODE ISLAND  
URI ALTON JONES CAMPUS  
401 VICTORY HWY  
WEST GREENWICH RI 02817

Requisition Number(s): R86A068067

Item	Class-Item	Quantity	Unit	Unit Price	Total
1.0	031-65 TOTAL COST TO FURNISH AND INSTALL (21) THRU-THE-WALL HEAT PUMPS INTO TWO GUEST LODGES (LAUREL LODGE & NETTLES LODGE) LOCATED AT THE UNIVERSITY OF RHODE ISLAND W. ALTON JONES CAMPUS PER THE ATTACHED SPECIFICATIONS  CONTACT PERSON: THOMAS MITCHELL (401) 397-3302	1.00	TOT		
				TOTAL:	

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer. When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints.

DELIVERY: \_\_\_\_\_

RIVIP VENDOR ID#: \_\_\_\_\_

TERMS OF PAYMENT: \_\_\_\_\_

**DO NOT SIGN BID ON THIS PAGE!**  
**USE CERTIFICATION COVER FORM.**

**SPECIFICATIONS FOR THRU-THE-WALL HEAT PUMPS**

**W. Alton Jones Campus**

**University of Rhode Island**

**401 Victory Highway**

**West Greenwich, RI 02817-2158**

**401-397-3302, ext. 6024**

**Thomas H. Mitchell, Director**

## SCOPE OF WORK

The University of Rhode Island seeks bids from qualified licensed contractors to furnish and install the following major equipment, labor and miscellaneous materials for 21 new heat pumps to be installed in the bedrooms and/or common areas of two guest lodges located on the W. Alton Jones Campus. These guest lodges are the Laurel Lodge and the Nettles Lodge, located at the Whispering Pines Conference Center, 401 Victory Highway, West Greenwich, Rhode Island.

The Whispering Pines Conference Center is managed by the University of Rhode Island as a self-financing enterprise fund and derives its income by renting classrooms, meeting space, overnight sleeping rooms and food and beverage services to organizations needing meeting space in the state and region. All work performed under this contract must be approved in advance with the director of the campus or his designee in order to allow previously scheduled business commitments to be honored.

### Laurel Lodge:

1. Furnish and install nine new heat pumps to replace the existing heating and air conditioning units in the nine bedrooms of Laurel Lodge. The existing sleeve and louver will be used. New equipment will be manufactured by Fedders Islandaire, Inc. Each unit to be an Islandaire Model # EZ09H2KA1A10AC chassis and a HS00H2KFC1A10AA enclosure. Voltage will be 230 V single phase. Each unit to have a 20 amp line cord. Capacity is 9500 BTU cooling capacity, heat pump operation with 3.6 KW of electric heat back up. Each unit will have a fan cycle switch, motorized fresh air damper, bottom return and top discharge.
2. New circuit breakers will be installed. New plug in outlets for 230V 20 amp line cords will be installed within the enclosure to meet the existing electrical/building code.
3. The existing thru-the-wall units that are being replaced will have the refrigerant recovered and be disposed of in an environmentally friendly manner.
4. See attached floor plan for the locations of these units
5. Provide 2 year parts and 5 year compressor warranty.

### Nettles Lodge:

6. Supply and install nine new heat pumps to replace the existing heating and air conditioning units in the five bedrooms and common rooms of the Nettles Lodge. The existing sleeve and louver will be used. New equipment will be manufactured by Fedders Islandaire, Inc. Each unit to be an Islandaire Model # EZ09H2KA1A10AC chassis and a HS00H2KFC1A10AA enclosure. Voltage will be 230 V single phase. Each unit to have a 20 amp line cord. Capacity is 9500 BTU cooling capacity, heat pump operation with 3.6 KW of electric heat back up. Each unit will have a fan cycle switch, motorized fresh air damper, bottom return and top discharge.
7. Supply and install three new heat pumps to replace the existing heating and air conditioning units. The existing sleeve and louver will be used. New equipment will be manufactured by Fedders Islandaire, Inc. Each unit to be an Islandaire Model # EZ12H2KA1A10AC chassis and a HS00H2KFC1A10AA enclosure. Voltage will be 230 V single phase. Each unit to have a 20 amp line cord. Capacity is 12000 BTU cooling capacity, heat pump operation with 3.6 KW of electric heat back up. Each unit will have a fan cycle switch, motorized fresh air damper, bottom return and top discharge. These larger units are for Rooms 105 & 110.

8. New circuit breakers will be installed. New plug in outlets for 230V 20 amp line cords will be installed within the enclosure.
9. The existing thru-the-wall units that are being replaced will have the refrigerant recovered and they will be disposed of in an environmentally friendly manner.
10. See attached floor plan for the locations of these units
11. Provide 2 year parts and 5 year compressor warranty.

In addition, the following items are also requested to be included in your base bid:

- Applicable permits from and inspections by the ~~local~~ <sup>STATE BUILDING CODE COMMISSION</sup> inspector(s) as well as the corresponding permit fees.
- Standard work days of Monday thru Fridays, 8AM to 5PM.
- Startup and testing of the systems.
- One copy of the manufacturer's Operations & Maintenance Manual.
- Installation will conform to applicable codes in force at the time of this bid.
- All installation should be performed by appropriately licensed HVAC technicians or licensed subcontractors, as required.

Base bid should not include the following items:

- Smoke detectors or connections to existing fire / smoke alarm / energy management system
- Painting or finish carpentry
- Rhode Island State Taxes (tax exempt # 189)

Any work deemed outside of this *Scope of Work* will be immediately presented to the director, along with a corresponding recommendation and associated fee/credit for the recommended work, prior to commencing any additional work.

### WARRANTY

Provide warranty service to repair or replace defects associated with labor, materials, and major equipment on the systems installed for a period of one (1) year from the startup date. All Original Equipment Manufacturers' (OEM) warranties extending beyond one (1) year will be transferred to the University of Rhode Island.

During the warranty period, provide a contact number available 24 hours per day and 7 days per week to report any problems with the new system. No charge for any warranty calls during this warranty period will be accepted, regardless of the day or time. Warranty service will not be extended to cover events due to misuse, poor or no preventive maintenance, lack or misunderstanding of system operation knowledge, work performed on the system by anyone other than the vendor or an approved subcontractor.

### ADDITIONAL INFORMATION

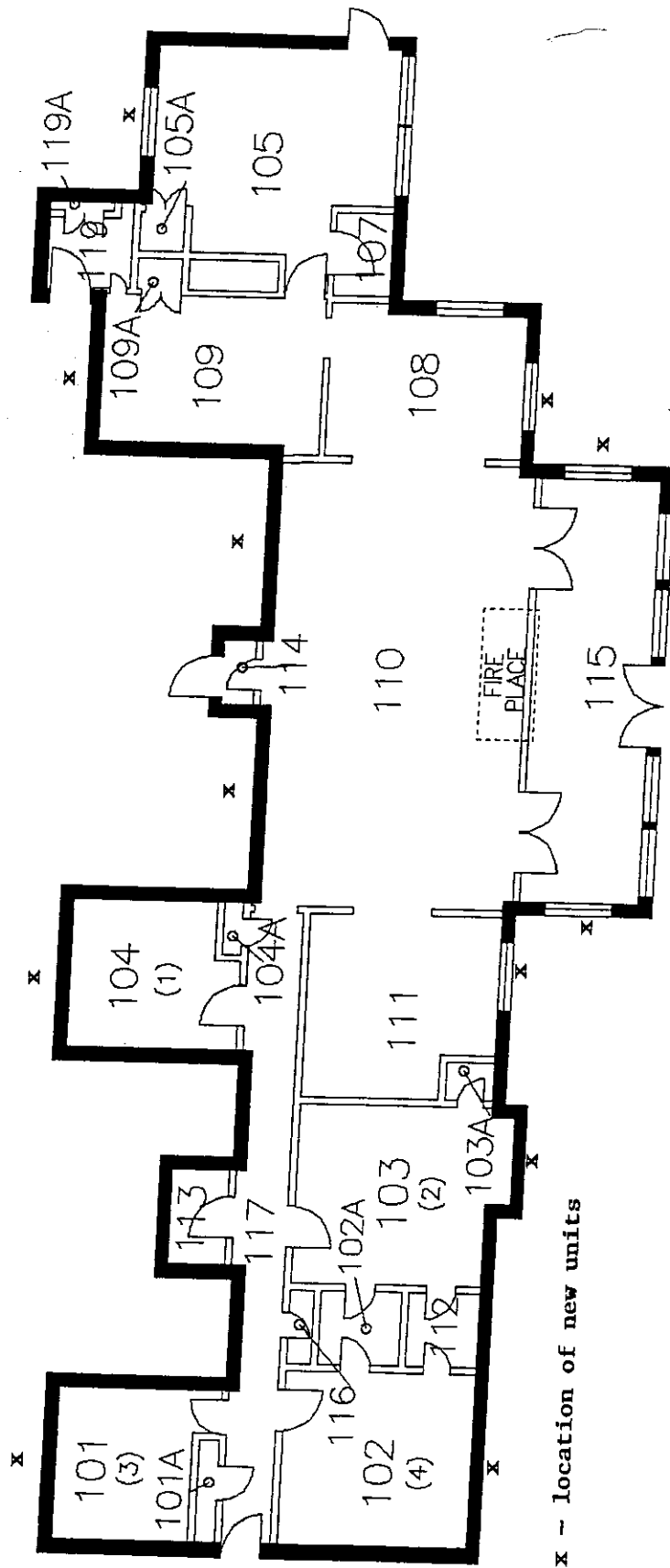
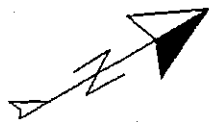
If you have any questions concerning this scope of work, please contact Thomas H. Mitchell, Director at (401) 397-3302, ext. 6024.



## **BUILDING FLOOR PLANS**

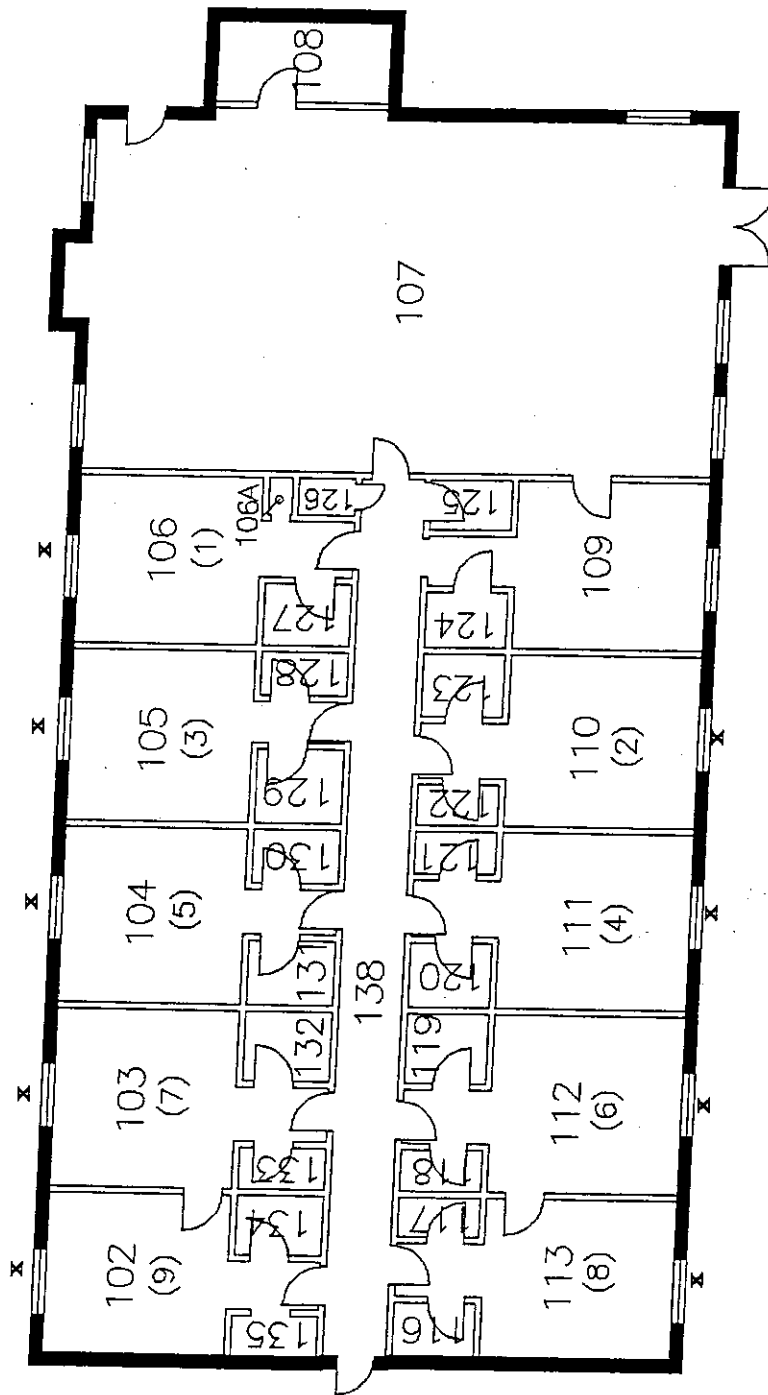
**- Laurel Lodge**

**- Nettles Lodge**



\* The information in parentheses represents those numbers either beside, over or on the door to that particular room, whenever it differs from the INSITE room number.

AJ 71	Page 1 of 1
NETTLES LODGE	
Building # 1171	
FIRST FLOOR	Date: 14NOV96
Property Office	
University of Rhode Island	
Kingston, Rhode Island	
Drawn by: BZ	Checked by: <i>CMS</i>



x - location of new units

AJ64A	Page 1 of 1
LAUREL LODGE	
Building # 1264	
FIRST FLOOR	Date: 15NOV96
Property Office	
University of Rhode Island	
Kingston, Rhode Island	
Drawn by: BZ	Checked by: <i>CWJ</i>